

DRIVELINE

HiTEC[®] 8888z Off Road Additive Package



Higher Performance, Wider Fleet Coverage
Transmission and Drivetrain Additive

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Key Performance Benefits

HiTEC® 8888z additive package provides Higher Performance and Wider Fleet Coverage for construction and mining transmissions and drivetrains. This multi-functional fluid can be used throughout the drivetrain and hydraulics, wherever high-friction fluids are requested.

Higher Performance

- Superior wear protection and load carrying
Extended machine life, reduced downtime and improved performance
- Outstanding yellow metal protection
Maintains optimum performance while extending component life
- Industry-leading friction performance
Precise, smooth and confident control

Wider Fleet Coverage

- Unique set of OEM approvals including ZF TE-ML 03C, Allison TES-439 and DANA-OHTM-TO
Latest coverage for modern machinery
- Broadest fleet coverage.
Ideal for a larger number of fleets and work-sites
- Simplified logistics and handling
More time to do the real work

Recommended Dosage

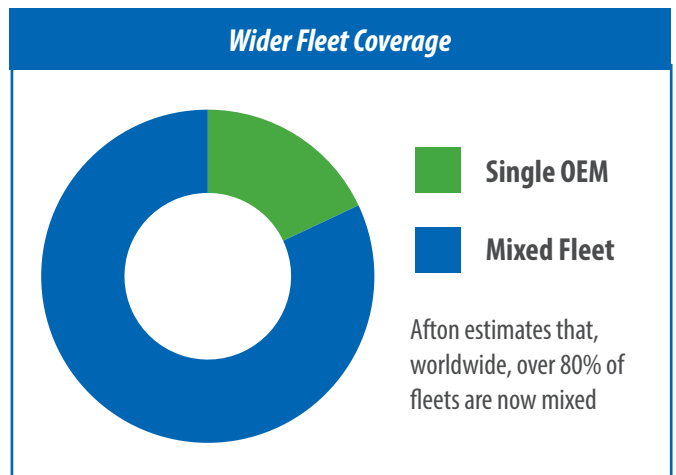
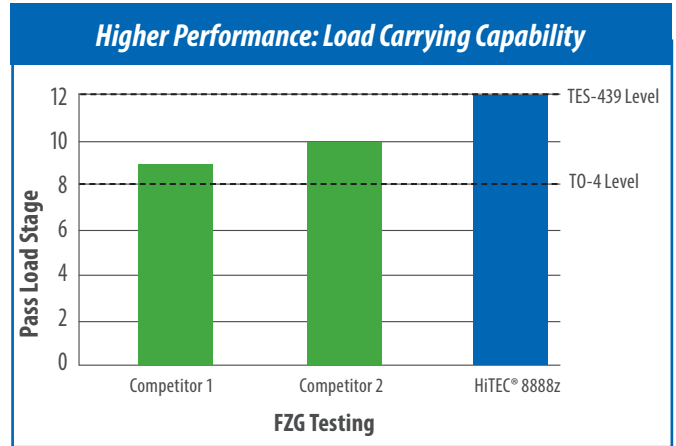
The recommended treat-rate of HiTEC® 8888z additive is 6.5% wt. Please contact your Afton Chemical representative for specific recommendations. Guideline formulations in a wide variety of base stocks are available.

Typical Characteristics

Appearance:	Dark brown oily liquid
Density at 15°C, g/ml:	1.03
Kinematic Viscosity at 100°C, mm ² /s:	18
Flash Point, °C (PMCC):	135 min

Handling Information

Max Handling Temp: (<24 hours) 70°C
Shelf Life: 24 months at ambient temperature 1 month at 50°C



Approvals



● Approvable ● Meets requirements ● Suitable for use
1 Formal approval required 2 Self-certifying 3 Obsolete
*Komatsu gives formal approval only to its oil suppliers
** In Group II Formulations

HiTEC® 8888z is also suitable for use where Eaton-Fuller, Euclid, or Tremac/TTC call for TO-4. In addition, field trial studies have been conducted in a variety of equipment with fluids formulated with HiTEC® 8888z additive package.